

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	99	database same read-only adj access same user	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:04
L2	23	database same read-only adj access same user same administrator	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:06
L3	131	table same change same column with order same row with order	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:10
L4	33	table same column adj order same row adj order	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:12
L5	117	drag near2 drop with column	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:12
L6	30	drag near2 drop with (column and row)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:17
L7	0	drag near2 drop with order with change with(column and row)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:17
L8	1	drag near2 drop with order with change with(column or row)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:17
L9	2258	order with change with(column or row)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:18
L10	14	drag near3 drop with move with(column or row)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:31
L11	476	drag-and-drop row column order	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:31
L12	14	drag-and-drop row column order	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/20 13:31
S1	4566	database and mapping and domain and object and table and column and row	US-PGPUB; USPAT	OR	ON	2006/04/27 13:44
S2	731	database and mapping and domain and object and table and column and row and "707".clas.	US-PGPUB; USPAT	OR	ON	2006/04/27 13:45

## EAST Search History

S3	661	database and mapping and domain and object and table and column and row and (change or modify) and "707".clas.	US-PGPUB; USPAT	OR	ON	2006/04/27 13:45
S4	616	database and mapping and domain and object and table and column and row and (change or modify) and "707".clas. and (GUI or interface)	US-PGPUB; USPAT	OR	ON	2006/04/27 14:02
S5	166	database and mapping and domain and object and table and column and row and (change or modify) and "707".clas. and (GUI or interface)and import	US-PGPUB; USPAT	OR	ON	2006/04/27 14:07
S6	147	database and mapping and domain and object and table and column and row and (change or modify) and "707".clas. and (GUI or interface)and import and integrat\$3	US-PGPUB; USPAT	OR	ON	2006/04/27 14:09
S7	95	database and mapping and domain and object and table and column and row and (change or modify) and "707".clas. and (GUI or interface)and import and integrat\$3 and @ad<"20021206"	US-PGPUB; USPAT	OR	ON	2006/04/27 15:22
S8	49	database and mapping same domain same object and table and column and row and (change or modify) and "707".clas. and (GUI or interface) and @ad<"20021206"	US-PGPUB; USPAT	OR	ON	2006/04/27 15:24
S9	151	("4525780"   "4853843"   "4864497"   "4943933"   "4953080"   "4989132"   "5008853"   "5079695"   "5093914"   "5113522"   "5125091"   "5129083"   "5129084"   "5136712"   "5142674"   "5157777"   "5161223"   "5161225"   "5170466"   "5175848"   "5185885"   "5187786"   "5187787"   "5187790"   "5193180"   "5206951"   "5265206"   "5291583"   "5291593"   "5327559"   "5386564"   "5388264").PN. OR ("5542078").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 09:47
S10	4655	mapping near3 (values or objects)and database	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 09:48
S11	1908	mapping near3 (values or objects)and database and source and target	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 09:48
S12	1080	mapping near3 (values or objects)and database and source and target and domain	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 09:53

## EAST Search History

S13	192	mapping near3 (values or objects)and database and source and target with domain	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 09:53
S14	84	mapping near3 (values or objects)and database and source with domain and target with domain	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 09:54
S15	57	mapping near3 (values or objects)and database and source near3 domain and target near3 domain	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:13
S16	35	mapping near3 (values or objects)same database and source near3 domain and target near3 domain	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:13
S17	3996091	mapping near3 (values or objects)same database and source near3 domain and target near3 domain @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:13
S18	12657536	mapping near3 (values or objects)same database and source near3 domain and target near3 domain and@ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:13
S19	31	mapping near3 (values or objects)same database and source near3 domain and target near3 domain and @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:16
S20	240	mapping near3 (values or objects)same database and domain and @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:16
S21	209	S20 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:17
S22	196	S21 and (GUI or interface)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:17
S23	77	S21 and (GUI or interface) with table	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 11:17
S24	127	("4930071"   "5235701"   "5295242"   "5404440"   "5408659"   "5412774"   "5437027"   "5448727"   "5548749"   "5555367").PN. OR ("5627979"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 12:58
S25	35	("5315709"   "5426780"   "5448727"   "5627979").PN. OR ("6061515"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:07

## EAST Search History

S26	26	("5278978"   "5408652"   "5416917"   "5560005"   "5596744"   "5596746"   "5634053"   "5724575"   "5806066").PN. OR ("6009428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:08
S27	171	S24 or S25 or S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:08
S28	0	S24 and S25 and S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:08
S29	66	S27 and (GUI or Interface) and Table and Mapping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:09
S30	65	S27 and (GUI or Interface) and Table and Mapping and @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:12
S31	69	S27 and (GUI or Interface) and Table and Mapping and @ad<"20021206" and object	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:13
S32	71	S27 and (GUI or Interface) and Table and Mapping and @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 13:13
S33	179	("5093911"   "5136716"   "5317742"   "5408619"   "5426747").PN. OR ("5560005").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:41
S34	159	S33 and (interface or GUI)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:41
S35	159	S33 and (interface or GUI) and @ay<"20021206"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:42
S36	156	S33 and (interface or GUI) and @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 13:53
S37	9	edit with object near3 mapping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 14:32
S38	10	edit with object near3 mapping	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:33
S39	0	edit with object near3 mapping not S38	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:33
S40	1	S38 not S37	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:34

## EAST Search History

S41	390	heterogeneous adj database	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:35
S42	80	heterogeneous adj database and mapping and edit	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:36
S43	8	heterogeneous adj database and mapping with edit	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 14:36
S44	10	("20020120603"   "20030055826"   "20030163460"   "20030208505"   "5291583"   "5426780"   "5966707"   "6134559"   "6163776"   "6754670"). PN. OR ("6999956").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 08:16
S45	10	("20020120603"   "20030055826"   "20030163460"   "20030208505"   "5291583"   "5426780"   "5966707"   "6134559"   "6163776"   "6754670"). PN. OR ("6999956").URPN. and (edit\$3 or modify\$3 or create\$2) with mapping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 08:17
S46	5	((("20020120603"   "20030055826"   "20030163460"   "20030208505"   "5291583"   "5426780"   "5966707"   "6134559"   "6163776"   "6754670"). PN. OR ("6999956").URPN.) and (edit\$3 or modify\$3 or create\$2) with mapping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:24
S47	3854	Database and (edit\$3 or modify\$3 or create\$2) with mapping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:24
S48	253	Database and (edit\$3 or modify\$3 or create\$2) with mapping with (gui or interface)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:24
S49	203	Database and (edit\$3 or modify\$3 or create\$2) with mapping with (gui or interface) and table	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:25
S50	4006265	Database and (edit\$3 or modify\$3 or create\$2) with mapping with (gui or interface) and table @ad<"20021216"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:27
S51	135	Database and (edit\$3 or modify\$3 or create\$2) with mapping with (gui or interface) and table and @ad<"20021216"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:28
S52	21	Database and (edit\$3 or modify\$3 or create\$2) with mapping with (gui or interface) same table and @ad<"20021216"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 10:28

## EAST Search History

S53	40	("5530852"   "5832496"   "5870746"   "5895476"   "5907704"   "5909684"   "5913065"   "5928323"   "5944783"   "5956737"   "6012066").PN. OR ("6085196").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 11:06
S54	24	("5530852"   "5832496"   "5870746"   "5895476"   "5907704"   "5909684"   "5913065"   "5928323"   "5944783"   "5956737"   "6012066").PN. OR ("6085196").URPN. and mapping	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 11:06
S55	9	"556005"	USPAT	OR	OFF	2006/05/01 11:13
S56	178	"5560005"	USPAT	OR	OFF	2006/05/01 14:56
S57	0	(GUI or interface) same mapping with (edit\$3 or modif\$4) and database and object and @ad<"20021206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/01 14:58
S58	142	(GUI or interface) same mapping with (edit\$3 or modif\$4) and database and object and @ad<"20021206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/01 14:59
S59	40	(GUI or interface) same mapping with (edit\$3 or modif\$4) and database and object and table and column and row and @ad<"20021206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/01 14:59
S60	33	"6085196"	USPAT	OR	OFF	2006/05/01 15:52
S61	82	source near3 column with target near3 column	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 09:48
S62	30	source near3 column with target near3 column and object and map\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 09:53
S63	33	source near3 column with target near3 column and object and map\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 09:53

## EAST Search History

S64	9	source near3 column with target near3 column and object and map\$4 and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 10:14
S65	30	source near3 column with target near3 column and object and map\$4 and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 10:14
S66	29	source near3 column with target near3 column and object and map\$4 and interface not la	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 10:15
S67	9	S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 10:14
S68	21	source near3 column with target near3 column and object and map\$4 and interface not S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/02 10:15
S69	11	(US-5542078-\$ or US-6151608-\$ or US-6061515-\$ or US-6009428-\$ or US-5627979-\$ or US-5560005-\$ or US-5315709-\$ or US-5710917-\$ or US-6999956-\$ or US-6678867-\$ or US-6085196-\$).did.	USPAT	OR	OFF	2006/05/02 15:35
S70	40	("5530852"   "5832496"   "5870746"   "5895476"   "5907704"   "5909684"   "5913065"   "5928323"   "5944783"   "5956737"   "6012066").PN. OR ("6085196").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 09:58
S71	50447	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 09:59
S72	20305	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:00

## EAST Search History

S73	12357	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:03
S74	4515	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:03
S75	0	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and trajet	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:03
S76	2694	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:04
S77	2484	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:04
S78	2	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delet and hide	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:04
S79	880	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:05
S80	875	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 and value	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:06
S81	601	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 and value and table and column and row	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:06

## EAST Search History

S82	521	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 and value and table and column and row and (authenticate or security)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:07
S83	525	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 and value and table and column and row and (authentica\$4 or security)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:08
S84	11	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and Map\$3 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 with column and value and table and column and row and (authentica\$4 or security)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:09
S86	305	(interface or GUI) and (Highlight\$3 or Select\$3) and Database and (object or value) near3 Map\$4 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 and value and table and column and row and (authentica\$4 or security)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:10
S87	149	(interface or GUI) and (Highlight\$) and Database and (object or value) near3 Map\$4 and (icon or button)and (modify or edit)and field and domain and source and target and object and delete\$3 and hide\$3 and value and table and column and row and (authentica\$4 or security)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:21
S88	1189	value adj mapping	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:21
S90	72	value adj mapping same databases	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:36
S91	92	value adj mapping and gui	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 10:36

## EAST Search History

S92	69	value adj mapping and gui not S90	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:11
S93	104	key near3 map\$4 near3 table and gui not S90	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:12
S94	96	key near2 map\$4 near3 table and gui not S90	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 11:12
S95	442	value adj mapping and databases	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:49
S96	9556	map\$4 adj table	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:50
S97	658	map\$4 adj table and gui	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:50
S98	5	value adj map\$4 adj table and gui	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:50
S99	1	key adj map\$4 adj table and gui	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:51
S10 0	4	object adj map\$4 adj table and gui	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 15:52
S10 1	1062	(value or object or key or id) adj map\$4 and gui	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 16:10
S10 2	3997906	(value or object or key or id) adj map\$4 and gui @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 16:11
S10 3	702	(value or object or key or id) adj map\$4 and gui and @ad<"20021206"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 16:21
S10 4	547	(value or object or key or id) adj map\$4 and gui and @ad<"20021206" and database	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/03 16:21
S10 5	13501	(value or object) near3 mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:02

## EAST Search History

S10 6	4960	(value or object) near3 mapping and database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:02
S10 7	1190	(value or object) near3 mapping and database and GUI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:02
S10 8	484	(value or object) near3 mapping and database and GUI and table and column and row	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:09
S10 9	2745	(value or object) near3 mapping and database and GUI and table and column and row @ad<12/16/2002	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:10
S11 0	0	(value or object) near3 mapping and database and GUI and table and column and row and @ad<12/16/2002	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:10
S11 1	330	(value or object) near3 mapping and database and GUI and table and column and row and @ad<"20021216"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:10
S11 2	84	(value or object) near3 mapping and database and GUI and table and column and row and @ad<"20021216" and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 10:33
S11 3	21	(value or object) near3 mapping same spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 11:00

## EAST Search History

S11 4	2	key with mapping with spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 11:01
S11 5	77	schema near3 mapping with table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 13:21
S11 6	11	schema near3 mapping with table and gui	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 13:21
S11 7	7	("5629846"   "5808615"   "6216131"   "6334158"   "6356901"   "6564368"). PN. OR ("6823495").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 13:32
S11 8	33	("4769796"   "4866611"   "4881179"   "4977520"   "5113380"   "5224212"   "5392390"   "5442783"   "5510981"   "5519606"   "5666553"   "5684990"   "5701423"   "5708828"   "5710922"   "5727202"   "5778346"   "5848426"   "5862325"   "5909570").PN. OR ("6216131").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 15:32
S11 9	0	table search (column adj order) (row adj order) highlight hide (detials or properties)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 15:35
S12 0	1	table search (column adj order) (row adj order) highlight hide (details or properties)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 15:36
S12 1	5	table search (column adj order) (row adj order) highlight hid\$4 (details or properties)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 15:36
S12 2	6	table search (column adj order) (row adj order) highlight\$4 hid\$4 (details or properties)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 17:19
S12 4	34	table near3 (column or tuple) with serial adj number	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 15:39
S12 7	0	table near3 (column or tuple) with number and catagorizing	USPAT; USOCR	AND	OFF	2006/06/15 15:41
S12 8	24	table near3 (column or tuple) with number and categorizing	USPAT; USOCR	AND	OFF	2006/06/15 15:43

## EAST Search History

S12 9	1482	table near3 (column or tuple) near3 number	USPAT; USOCR	AND	OFF	2006/06/15 15:44
S13 0	1417	serial adj number with key	USPAT; USOCR	AND	OFF	2006/06/15 15:45
S13 1	112	serial adj number with key same table	USPAT; USOCR	AND	OFF	2006/06/15 15:47
S13 2	4	serial adj number with key same table categoriz\$3	USPAT; USOCR	AND	OFF	2006/06/15 15:47
S13 3	13401	read-only and mapping	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:23
S13 4	1264	read-only and mapping and gui and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:24
S13 5	511	user role read-only and mapping and gui and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:24
S13 6	6	user same role same read-only and mapping and gui and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:25
S13 7	236	user same role read-only and mapping and gui and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:25
S13 8	11	user same role same read-only and mapping and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:27
S13 9	6	role same read-only same access and mapping and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:27
S14 0	43	role same read-only same access and database	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:30
S14 1	1	role same read-only same access and database and edit with(mapping or schema)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:31
S14 2	1	role same read-only and database and edit with(mapping or schema)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:31
S14 3	1	role same read-only and edit with(mapping or schema)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:31
S14 4	5	role same read-only and (edit or modify) with(mapping or schema)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 16:31
S14 5	32	table search (column adj order) (row adj order) (details or properties)	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 17:19

## EAST Search History

S14 6	37514	table search text field	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 17:20
S14 7	2380	table search text adj field	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/15 17:20
S14 8	4	table mapping domain near3 text adj field	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/16 13:16
S14 9	447	enter adj domain	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:16
S15 0	115	enter adj domain and mapping	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:17
S15 1	7	enter adj domain and mapping gui add delete	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:18
S15 2	1434	domain and mapping gui add delete	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:19
S15 3	44	gui wit domain and mapping gui add delete	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:19
S15 4	136	gui with domain and mapping gui add delete	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:36
S15 5	2	gui with domain and mapping gui add with (row or column) delete with (row or column)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:37
S15 6	986	add with (row or column) delete with (row or column)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:37
S15 7	233	add with (row or column) delete with (row or column) gui	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:37
S15 8	41	add with (row or column) delete with (row or column) gui move with (row or column)	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:40
S15 9	0	add with (row or column) delete with (row or column) gui move with (row or column)and ampping	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:40
S16 0	0	add with (row or column) delete with (row or column) gui move with (row or column)and mappping	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:40

## EAST Search History

S16 1	21	add with (row or column) delete with (row or column) gui move with (row or column)and mapping	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:49
S16 2	0	add with (row or column) delete with (row or column) gui move with (row or column)and mapping and add with domain	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:50
S16 3	2	add with (row or column) delete with (row or column) gui and mapping and add with domain	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:50
S16 4	2628	mapping and add with domain	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:50
S16 5	43	mapping same add with domain	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:50
S16 6	26	mapping same add with domain and database	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:52
S16 7	160	mapping same (add or new) with domain and database	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:52
S16 8	34	mapping same (add or new) with domain SAME database	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:54
S16 9	0	MAPPIND near3 database	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:54
S17 0	3291	MAPPING near3 database	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:54
S17 1	135	MAPPING near3 database and (new or add) near3 domain	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 13:59
S17 2	6	new near3 domain near3 icon	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 14:00
S17 3	0	add near3 domain near3 icon	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 14:00
S17 4	6	(add or new) near3 (domain or databse) near3 icon	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 14:01
S17 5	48	(add or new) near3 (domain or database) near3 icon	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 14:01

## EAST Search History

S17 6	21	(add or new) near3 (domain or database) near3 icon and mapping	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/16 14:03
S17 7	37	(add or new) near3 (domain or database) near3 button and mapping	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/20 13:03